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Electronic Filing System (EFS) Data

Electronic Patent Application Submission

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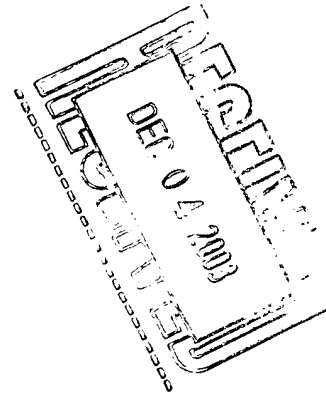
EFS ID: 51227
Application ID: 09923524
Title of Invention: MEMORY CONTROLLER FOR
HANDLING MULTIPLE CLIENTS
AND METHOD THEREOF
First Named Inventor: Chun Wang
Domestic/Foreign Application: Domestic Application
Filing Date: 2001-08-07
Effective Receipt Date: 2003-11-25
Submission Type: Information Disclosure
Statement
Filing Type:
Confirmation number: 1770
Attorney Docket Number: 1376.0001670
Total Fees Authorized: 180.0
Payment Category: Deposit Account
Deposit Account Number: 502469
Deposit Account Name: J. Gustav Larson
Access Code: ****
RAM Payment Status: RAM success
RAM User ID: EFSPROD
RAM Accounting Date: 2003-11-25
RAM Sequence Number: 26



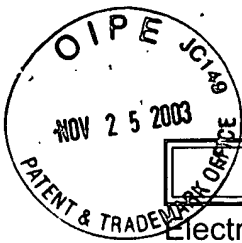
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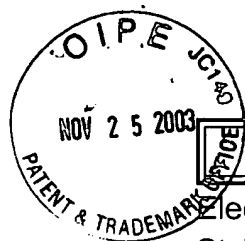
Digital Certificate Holder: cn=John Gustav Larson,ou=Registered Attorneys,ou=Patent and
Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US
Certificate Message Digest: acba50d0bd29b635e3fe9b75cadbf2ba2be2f868



TRANSMITTAL

Electronic Version v1.1
Stylesheet Version v1.1.0

Title of Invention	MEMORY CONTROLLER FOR HANDLING MULTIPLE CLIENTS AND METHOD THEREOF							
<div>Application Number: 09/923524 </div> <div>Date: 2001-08-07</div> <div>First Named Applicant: Chun Wang</div> <div>Confirmation Number: 1770</div> <div>Attorney Docket Number: 1376.0001670</div> <div>RECEIVED DEC 02 2003 Technology Center 2600</div>								
<p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p>								
<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>J. Gustav Larson Registered Number: 39263</td><td>/JGustavLarson/</td><td>Attorney</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	J. Gustav Larson Registered Number: 39263	/JGustavLarson/	Attorney
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J. Gustav Larson Registered Number: 39263	/JGustavLarson/	Attorney						
<table><thead><tr><th>Documents being submitted</th><th>Files</th></tr></thead><tbody><tr><td>us-fee-sheet</td><td>0001670-EIDS-usfees.xml us-fee-sheet.xsl us-fee-sheet.dtd</td></tr><tr><td>us-ids</td><td>0001670-EIDS-usidst.xml us-ids.dtd us-ids.xsl</td></tr></tbody></table>			Documents being submitted	Files	us-fee-sheet	0001670-EIDS-usfees.xml us-fee-sheet.xsl us-fee-sheet.dtd	us-ids	0001670-EIDS-usidst.xml us-ids.dtd us-ids.xsl
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Comments								

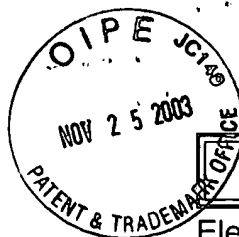


FEE TRANSMITTAL

Electronic Version v08

Stylesheet Version v08.0

Title of Invention	MEMORY CONTROLLER FOR HANDLING MULTIPLE CLIENTS AND METHOD THEREOF																					
<table><tr><td>Application Number:</td><td>09/923524</td><td></td><td rowspan="6">RECEIVED DEC 02 2003 Technology Center 2600</td></tr><tr><td>Date:</td><td>2001-08-07</td><td></td></tr><tr><td>First Named Applicant:</td><td>Chun Wang</td><td></td></tr><tr><td>Attorney Docket Number:</td><td>1376.0001670</td><td></td></tr><tr><td>Art Unit:</td><td>2676</td><td></td></tr><tr><td>Examiner:</td><td>Hau H. Nguyen</td><td></td></tr></table>				Application Number:	09/923524		RECEIVED DEC 02 2003 Technology Center 2600	Date:	2001-08-07		First Named Applicant:	Chun Wang		Attorney Docket Number:	1376.0001670		Art Unit:	2676		Examiner:	Hau H. Nguyen	
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Art Unit:	2676																					
Examiner:	Hau H. Nguyen																					
TOTAL FEE AUTHORIZED \$180 Patent fees are subject to annual revisions on or about October 1st of each year.																						
BASIC FILING FEE																						
<table border="1"><thead><tr><th>Fee Description</th><th>Fee Code</th><th>Amount \$</th><th>Fee Paid \$</th></tr></thead><tbody><tr><td>Submission Of Information Disclosure Stmt Fee</td><td>1806</td><td>180</td><td>180</td></tr></tbody></table>				Fee Description	Fee Code	Amount \$	Fee Paid \$	Submission Of Information Disclosure Stmt Fee	1806	180	180											
Fee Description	Fee Code	Amount \$	Fee Paid \$																			
Submission Of Information Disclosure Stmt Fee	1806	180	180																			
AUTHORIZED BILLING INFORMATION The commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit account number: 502469 Access Code **** Deposit name: Toler Larson Abel LLP Deposit authorized name: J. Gustav Larson Signature: /JGustavLarson/ Date (YYYYMMDD): 2003-11-25 Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.																						



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of
Invention

MEMORY CONTROLLER FOR HANDLING MULTIPLE
CLIENTS AND METHOD THEREOF

Application Number: 09/923524

Confirmation Number: 1770

First Named Applicant: Chun Wang

Attorney Docket Number: 1376.0001670

Art Unit: 2676

Examiner: Hau H. Nguyen

Search string: (6326984 or 6297832 or 5664162 or 5793693
or 5854620 or 5912676 or 5938756 or 5949428
or 5973696 or 5937204 or 6064407).pn.



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US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	6326984	2001-12-04	Chow et al.	B1		
	2	6297832	2001-10-02	Mizuyabu, et al.			
	3	5664162	1997-09-02	Dye			
	4	5793693	1998-08-11	Collins et al.			
	5	5854620	1998-12-29	Mills et al.			
	6	5912676	1999-06-15	Malladi et al.			
	7	5938756	1999-08-17	Van Hook et al.			
	8	5949428	1999-09-07	Toelle et al.			
	9	5973696	1999-10-26	Agranat et al.			
	10	5937204	1999-08-10	Schinnerer			
	11	6064407	2000-05-16	Rogers			

Signature

Examiner Name	Date